

# Electronic Patent Application Submission

## USPTO Use Only

EFS ID: 17148  
Application ID: 10064778  
Title of Invention: METHOD FOR HANDLING  
CIPHERING STATUS IN A WIRELESS  
NETWORK  
First Named Inventor: Lee-Chee Kuo  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-08-16  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: ASTP0028USA  
Digital Certificate Holder: cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: 4KTUGFsG8iZFDikm4cVy4A==  
Total Fees Authorized: \$780.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 500801  
Deposit Account Name: WINSTON HSU



# TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility  
Patent Filing

Attorney Docket  
Number:

ASTP0028USA



## METHOD FOR HANDLING CIPHERING STATUS IN A WIRELESS NETWORK

First Named Inventor: Lee-Chee Kuo

### SUBMITTED BY

Name:	Mr. Winston Hsu
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Electronic Signature Mark: Winston Hsu	Date Signed: 20020816
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Registration Number:	50,478
Electronic Signature Mark: Mord Michael Lewis	Date Signed: 20020816

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

**Attached Files:**

declaration	ASTP0028DEC1.TIF
declaration	ASTP0028DEC2.TIF
specification	ASTP0028.xml
bibd-transmittal	ASTP0028apds.xml
patent-assignments	ASTP0028asgn.xml
fee-transmittal	ASTP0028fee.xml

**Attached Image File(s):**

ASTP0028DEC1.TIF  
ASTP0028DEC2.TIF

[illegible]

**Comments:**

PATENT  
Docket no. ASTP0028USA

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named Inventor, I hereby declare that:

I believe I am the sole ( if only one name appears below), or a joint ( if more than one name appears ), original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"METHOD FOR HANDLING CIPHERING STATUS IN A WIRELESS NETWORK "

+ The specification for the above entitled invention is filed herewith.

       The specification for the above entitled invention was filed previously with application serial number:                      Filing Date:                     

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above

I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.

PRIORITY CLAIM

+ There is no claim of priority.

       Claim of priority is based on the following.

POWER OF ATTORNEY

As a named Inventor, I hereby appoint the following attorney to prosecute this application and to transact all related business in the Patent and Trademark Office:

Winston Hsu,                      Reg. No. 41,526    E-Mail: [Winstonhsu@naipo.com.tw](mailto:Winstonhsu@naipo.com.tw)  
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*Combined Declaration and Power of Attorney, Page 1 of 2*

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F#NPO-P0001E-US

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon

Date August 1 2000 Richard Lee-Chue Kuo  
Printed Name: Richard Lee-Chue Kuo  
Post Office Address: 4F, No. 21, Lane 281, Chung-Yang Rd.,  
and Residence: Hsin-Chu City, Taiwan, R.O.C.  
Citizen of: R.O.C.

Date \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
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Citizen of: \_\_\_\_\_

Date: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
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and Residence: \_\_\_\_\_  
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Combined Declaration and Power of Attorney, Page 2 of 2

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# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 780**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 500801



Deposit Account Name: NORTH AMERICA INTERNATIONAL PATENT OFFICE

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: WINSTON HSU  
 Electronic Signature Mark: VAEB-JMXX-8IIL  
 Date Signed: 20020816

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 3	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

**ADDITIONAL FEES**

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40